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DATE MAILED: 07/01/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

45727 7590 07/01/2009

IP AUTHORITY, LLC RAMRAJ SOUNDARARAJAN 4821A Eisenhower Ave Alexandria, VA 22304

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,584	02/10/2004	Yao-Ching Stephen Chen	SVL920030107US1	9752

TITLE OF INVENTION: EFFICIENT TYPE ANNOTATION OF XML SCHEMA-VALIDATED XML DOCUMENTS WITHOUT SCHEMA VALIDATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/01/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This I appropriate. All further c indicated unless correcter maintenance fee notificati	form should be used f correspondence including d below or directed oth ions.	or tran ig the l ierwise	smitting the ISSU atent, advance of in Block 1, by (a					tould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for:	uny change of address)	No Fee pag bay	te: A certificate of (s) Transmittal. The ers. Each additionate its own certificate	mailings certiled to the certile certi	g can only be used for ficate cannot be used for r, such as an assignment illing or transmission.	domestic mailings of the or any other accompanying at or formal drawing, must
IP AUTHORIT RAMRAJ SOUN 4821A Eisenhow	IDARARAJAN er Ave	/2009		Lb	Cer	tificate	e of Mailing or Transr	
Alexandria, VA 2	22304							(Depositor's name)
				L				(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR	t .	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/774,584 TITLE OF INVENTION	02/I0/2004 N: EFFICIENT TYPE	E ANN	KOTATION OF	Yao-Ching Stephen Che XML SCHEMA-VALII			'L920030107US1 IENTS WITHOUT S	9752 CHEMA
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	S FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510	\$300	\$0		\$1810	10/01/2009
EXAMI	NER		ART UNIT	CLASS-SUBCLASS]			
SYED, FAF	RHAN M		2165	707-100000	•			
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	undence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach VD RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	nge of G	Correspondence tion form of a Customer E PRINTED ON		o 3 registered pater vely, le firm (having as a agent) and the nam meys or agents. If printed. pe) aatent. If an assign assignment.	memb es of u no nan	per a 2p to nee is 3	scument has been filed for
Please check the appropria	ate assignee category or	catego	ries (will not be pr	inted on the patent):	Individual 🚨 Co	orporati	ion or other private gro	up entity 🚨 Government
4a. The following fee(s) as Issue Fee Publication Fee (No	o small entity discount p	ermitte		A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Dep	rd. Form PTO-2038	is atta	ached. required fee(s), any det	
	SMALL ENTITY statu	s. See 3	37 CFR 1.27.	☐ b. Applicant is no los				
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeeords of the United Sta	iired) v tes Pate	rill not be accepted int and Trademark	from anyone other than Office.	the applicant; a regi	stered.	attorney or agent; or th	e assignee or other party in
Authorized Signature _					Date			
Typed or printed name					Registration N			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C. USPT den, sh	11. The informatic 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by t timated to take 12 o vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub minuter mmen Trader	lic which is to file (and s to complete, including ts on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete atment of Commerce, P.O. for Patents, P.O. Box 1450,

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45727 75	590 07/01/2009	EXAMINER		
IP AUTHORITY	, LLC	SYED, F/	ARHAN M	
RAMRAJ SOUNE			ART UNIT	PAPER NUMBER
4821A Eisenhower Ave			2165	
Alexandria, VA 22	2304	TO A STEEL DA A AND THE TO STORE 199000		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 343 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 343 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/774,584	CHEN ET AL.
Examiner-initiated interview Summary	Examiner	Art Unit
	FARHAN M. SYED	2165
All Participants:	Status of Application: Per	nding
(1) <u>FARHAN M. SYED</u> .	(3) Neveen Abel-Jalil (Co	nferred).
(2) Ramraj Soundararajan (Reg. No. 53,832).	(4)	
Date of Interview: 11 June 2009	Time: <u>10:30AM</u>	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant ☐ Applicant ☐ Moreover If Yes, provide a brief description:	ant's representative)	
Part I.		
Rejection(s) discussed: 35 U.S.C. 101		
Claims discussed: 33 and 39		
Prior art documents discussed: None.		
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE The Applicant agreed to amend claims 33 and 39 to overcome a code by an Examiner's Amendment in the Notice of Allowance. Part III. It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. Th of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate	35 U.S.C. 101 issue with respect record of the substance of the e examiner will provide a writte record of the substance of the	to computer readable program interview, since the interview en summary of the substance interview, since the interview
did not result in resolution of all issues. A brief summai /Neveen Abel-Jalil/ Supervisory Patent Examiner, Art Unit 2165 /F. M. S./ Examiner, Art Unit 2165	y uy ure examiner appears in F	art II agove.
	Applicant/Applicant's Representat	ive Signature - if appropriate)